

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Wednesday 23 Mar 2022 until 23:59 on Thursday 24 Mar 2022

Forecast Issued on Tuesday 22 Mar 2022 at 13:38 by Met Office Aberdeen

Confidence: High for most aspects of the forecast, main uncertainties around cloud amounts.

Headline for Wednesday 23 Mar 2022: Dry and increasingly sunny.

Mountain weather hazards on Wednesday 23 Mar 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	00%	00%	<05%	00%	00%

Forecast for Wednesday 23 Mar 2022

Weather: Mild across the tops with an outside chance of a shower in the early hours, cooler in the glens. Then a dry day, some patchy cloud in the morning. This dispersing to give a sunny afternoon and evening. Clear skies to start the night.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Visibility around 15km, with further hills obscured by hazy. A little patchy cloud above 700m possible across Angus and Perthshire hills in the morning, otherwise hills cloud free.

Forecast for Wednesday 23 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/23 S	19/23 S	16/20 SW	17/22 SW	18/24 SW	16/21 SW	14/20 SW	12/16 SW	12/16 SW
900	14/19 S	14/18 S	13/16 SW	12/18 SW	15/20 SW	14/19 SW	11/17 SW	10/14 SW	10/14 SW
600	8/15 S	5/10 S	4/8 SW	4/10 SW	10/18 SW	11/19 SW	9/17 SW	9/14 SW	7/12 SW
300	2/4 NW	2/4 NW	2/6 SW	2/7 SW	7/14 SW	8/15 SW	4/11 SW	5/10 W	5/10 W
Glen	3/7 W	2/4 NW	3/6 W	3/8 SW	7/13 SW	9/17 SW	5/12 SW	4/8 W	4/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-0	4/-0	5/1	5/1	6/2	6/2	5/2	4/-0	3/-1
900	6/2	5/2	5/2	7/3	8/5	8/5	7/4	5/2	4/1
600	7/4	6/4	6/4	8/8	11/9	11/9	9/7	7/5	6/4
300	6/5	4/3	4/3	9/8	14/13	14/13	11/11	8/7	6/4
Glen	5/4	4/2	4/3	10/10	16/14	16/14	12/11	8/7	6/4
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1700m	1600m	1500m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Sun cream and sunglasses advisable, especially if venturing onto the Cairngorm plateau due to strong glare and reflected sunlight from the snowpack.

Forecast for Thursday 24 Mar 2022

Weather: Largely clear skies through the early hours, chilly in the glens around dawn. Then a sunny morning. Cloud spreading east in the afternoon with a slight chance of an isolated shower, but still some sunny spells, best in the east. Dry in the evening, but cloud thickens across western hills after dusk.

Maximum wind: Southwest 10-15 mph

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Visibility around 15-20 km, with further hills obscured by haze. Cloud generally above the summits, but occasionally lowering to around 900m across western hills in the evening.

Temperature: **Glens:** Plus 1 Celsius rising to 16 Celsius
At 800m: Plus 3 Celsius rising to 8 Celsius
Freezing level: Above the summits.